

Product Specification

SPECIFICATIONS

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|-----------------------|---|
| Construction: | Rigid Core SPC |
| Classification: | ASTM F3261, Class I, Type B, Grade I, Class B |
| Overall Thickness: | 5 mm (Includes 1 mm IXPE Attached Pad) |
| Wear Layer: | 22 mil |
| Dimensions (Nominal): | 7.25" wide x 48" long |
| Finish: | Low Gloss, Polyurethane |
| Texture: | Embossed |
| Profile: | 4-Sided Micro Bevel |
| Coverage Per Carton: | 23.79 sf |
| Pieces Per Carton: | 11 |
| Weight Per Carton: | 40.5 lbs |

INSTALLATION

Angle / Drop & Tap
Tapping Block Recommended
No Transitions Required up to 50' x 50'
Minimum Expansion Space: 1/4"

WARRANTIES

25-Yr Residential, 5-Yr Light Commercial, 5-Yr Multi-Family

CERTIFICATIONS



TESTING

This product is designed and manufactured to meet or exceed ASTM F3261 Standards and Indoor Air Quality standards for Rigid Core SPC Flooring.

| Test Method | Standard | Requirement | Result |
|-------------------------------------|-------------------------------|-------------------------------------|----------------------------|
| Flexibility | ASTM F137 | 1 in. mandrel, no cracks or breaks | PASSES |
| Thickness | ASTM F387 | as specified +/- 0.005 in. (0.13mm) | PASSES |
| Wear Layer Thickness | ASTM F410 | commercial, .020 in (0.5mm) | PASSES |
| Stain/Chemical Resistance | ASTM F925 | no more than slight surface change | PASSES |
| Resistance to Heat | ASTM F1514 | $\Delta E < 8$ ave., max | PASSES |
| Resistance to Light | ASTM F1515 | $\Delta E < 8$ ave., max | PASSES |
| Size & Squareness | ASTM F2055 | +/- 0.016 in./lin ft | PASSES |
| Dimensional Stability | ASTM F2199 | 0.020 in./lin ft, max | PASSES |
| Static Coefficient Polished Surface | ASTM D2047 | SCOF ≥ 0.5 | Exceeds Industry Standard |
| Flammability/Radiant Flux | ASTM E648 | NFPA 253 Class 1 ≥ 0.44 | Exceeds Industry Standard |
| Static Load | ASTM F970 | max loading: 250lbs/sq.in. | PASSES |
| Smoke Density | ASTM E662 | NFPA 258 ≤ 450 dm | PASSES |
| Slip Resistance | DIN 51130 | R10 = $10^\circ < X \leq 19^\circ$ | Angle: 18.7° / Rating: R10 |
| Residual Indentation | ASTM F3261 | +/- 0.18 mm | PASSES |
| Indoor Air Quality | GreenGuard Gold Certification | Ortho-Phthalate Free | |

Collection, Trim Options
and Photos



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